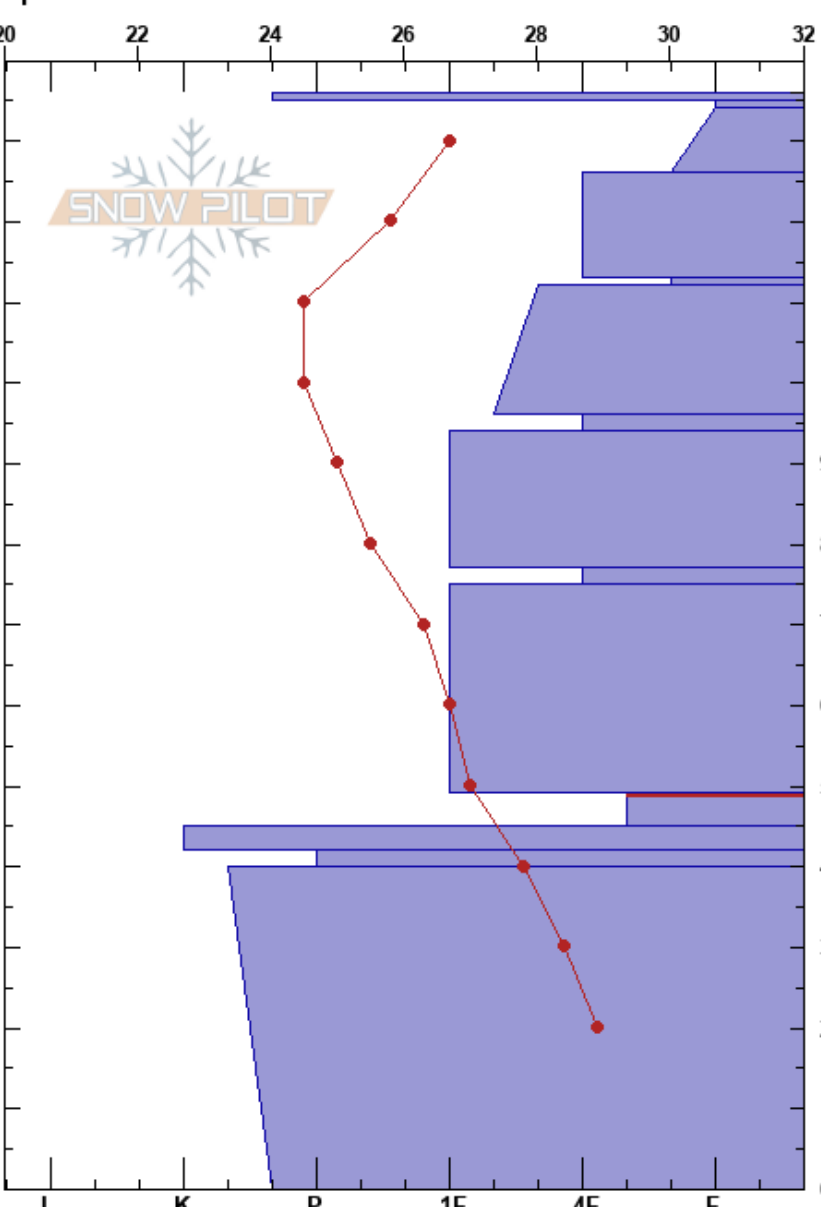


Magog, East Bench  
 Bear River Range  
 UT  
 Elevation: 8800 ft  
 Aspect: E  
 Specifics:

toby weed  
 02/01/2018 - 2:00pm  
 Co-ord: 41.91399N, -111.64925W  
 Slope Angle: 26°  
 Wind Loading: yes

Stability: Good  
 Air Temperature: 31°F  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: W Strong

HS: 136  
 PS: 10  
 136-135cm: Rime crust, 1/27-28  
 49-45cm: Problematic layer  
 45-42cm: Thanksgiving crust



| Height (cm) | Crystal |      | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments     |
|-------------|---------|------|----------|-----------------------------|--------------------------------------|
|             | Form    | Size |          |                             |                                      |
| 136         | -       |      |          |                             | 136-135cm: Rime crust, 1/27-28       |
| 130         | ☐       |      |          |                             |                                      |
| 120         | / (•)   |      |          |                             |                                      |
| 110         | ∇ (☐)   |      |          |                             | ← CT12, Q2 @113cm<br>← ECTN12 @113cm |
| 100         | ☐       |      |          |                             |                                      |
| 90          | ☐       |      |          |                             |                                      |
| 80          | ☐       |      |          |                             |                                      |
| 70          | ☐       |      |          |                             |                                      |
| 60          | ☐       |      |          |                             |                                      |
| 50          | ☐       | 2    |          |                             | ← CT22, Q1 @49cm<br>← ECTP27 @49cm   |
| 45          | -       |      |          |                             | 45-42cm: Thanksgiving crust          |
| 42          | ☐       |      |          |                             |                                      |
| 30          | ☐       |      |          |                             |                                      |
| 20          | ☐       |      |          |                             |                                      |

Notes: